ABSTRACT OF THE DISCLOSURE

A method of fabricating a liquid crystal display device is disclosed in the present invention. The method includes forming a thin film transistor in a pixel region and a pad on an edge region of a first substrate, depositing an organic passivation layer over the first substrate, and removing the organic passivation layer in the edge region using a diffraction mask to expose a portion of the pad, wherein the diffraction mask has a slit portion including a plurality of slits having different widths.